UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

11/21/2003

OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 EXAMINER GITOMER, RALPH J

ART UNIT

PAPER NUMBER

1651

DATE MAILED: 11/21/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/530,518	05/25/2000	LYLE ARMSTRONG	106141	2222

TITLE OF INVENTION: METHOD AND AGENT FOR DETERMINING AN ENZYMATIC ACTIVITY SUCH AS DEAMINASE

APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	02/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
   See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

			or <u>Fax</u>	Alexandria, Vi (703) 746-4000	rginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the selow or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	F FFF and PUBI	ICATION FEE (if red	quired). Blocks 1 through 4 s s will be mailed to the current ss; and/or (b) indicating a sepa	hould be completed wher correspondence address a arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment	for any other accompanying
25 <del>94</del> 4 75	90 11/21/2003			have its own certific	ate of mailing or transmission.	o, , , , , , , , , , , , , , , , , , ,
OLIFF & BERRI P.O. BOX 19928 ALEXANDRIA, V	,			I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans this Fcc(s) Transmittal is bein e with sufficient postage for fit fail Stop ISSUE FEF. address SPTO, on the date indicated bel	g deposited with the Unite st class mail in an envelop above, or being facsimil
						(Depositor's name
					-	(Signature
						(Date
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nonprovisional	NO	\$1330	<u> </u>	\$0	\$1330	02/23/2004
EXAM	INER	ART UNI	IT I	CLASS-SUBCLASS	$\neg$	
GITOMER	, RALPH J	1651		435-006000	_	
Address form PTO/SB/12  "Fee Address" indication	nce address (or Change of C (2) attached. on (or "Fee Address" Indicat or more recent) attached. Use	tion form	agents OR, alte firm (having as agent) and the	o 3 registered patent matively, (2) the name a member a registere names of up to 2 registers. If no name is list	e of a single d attorney or 2	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (prin	t or type)	<del></del>	
PLEASE NOTE: Unless	an assignee is identified bel I to the USPTO or is being s	low, no assignee da submitted under sep	nta will appear on to parate cover. Comp	he patent. Inclusion of	assignee data is only appropric OT a substitute for filing an ass OUNTRY)	ate when an assignment ha ignment.
Please check the appropriate		<u>-</u> <u>-</u> -	<del></del>		corporation or other private gr	oup entity
4a. The following fee(s) are	enclosed:		Payment of Fee(s)		nelocad	
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☐ Advance Order - # of C	Copies		-	hereby authorized by	charge the required fee(s), or (enclose an extra c	
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(Authorized Signature)		(Date)			<u> </u>	
other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age ords of the United States Pa tion is required by 37 CFR	ent; or the assigne itent and Trademark	e or other party is Office.	n		
This collection of informat obtain or retain a benefit k application. Confidentiality estimated to take 12 minute completed application for case. Any comments on suggestions for reducing the patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner	by the public which is to fi is governed by 35 U.S.C. I es to complete, including ge in to the USPTO. Time wil the amount of time you rais burden, should be sent to office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virg	to the Chief Inform of Commerce, Al TED FORMS TO	rIO to process) a 4. This collection i and submitting th upon the individua e this form and/o ation Officer, U.S lexandria, Virgini THIS ADDRESS	n s s e e e e e e e e e e e e e e e e e		

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OLIFF & BERRIDGE, PLC				GITOMER, RALPH J		
P.O. BOX 1992 ALEXANDRIA	-	20		ART UNIT	PAPER NUMBER	
				1651		
				DATE MAILED: 11/21/2003	3	

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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P.O. BOX 1992 ALEXANDRIA			ART UNIT	PAPER NUMBER
			1651	
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#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.